PATENT
Customer No. 20991
Attorney Docket No. PD-980174A

APR 2 3 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Mustafa EROZ et al.	Art Unit: 2133
Serial No: 10/023,509	Examiner: BAKER, Stephen M.
Filed: 12/18/2001	I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450
Title: Method for a General Near Optimal Turbo Code Trellis Termination	22 April, 2004 Date of Deposit Craig Plastrik Name Signature

INFORMATION DISCLOSURE STATEMENT

RECEIVED

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

APR 2 8 2004

Technology Center 2100

Dear Sir:

In accordance with 37 C.F.R. § 1.56, the attention of the Patent and Trademark Office is directed to the cited reference(s) listed on the attached PTO-1449. The cited reference(s) are believed to be the most relevant known to Applicants and/or Assignee at this time concerning the invention as claimed in the above-captioned patent application. No representation is made or intended that more relevant information does not exist or that the order of presentation of the information in any way reflects their relative pertinence.

Applicant(s) respectfully request(s) that each of the cited information be expressly considered during the prosecution of this application and that the cited reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. If required, a copy of each reference is attached.

[] 1. This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. Thus, no certification or fee is required.

- [X] 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.
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 - [] b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
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Please grant any extension of time deemed necessary for entry of this communication. Please charge any deficient fees, or credit any overpayment of fees associated with this communication to Deposit Account No. 50-0383. A duplicate copy of this communication is attached.

Respectfully submitted,

Date: 22 April, 2004

By:

Craig L. Plastrik

Registration No. 41,254

THE DIRECTV GROUP, INC. Customer No. 20991

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLIC (Use several sheets if necessary)

ATTY DOCKET NO.
PD-980174A

APPLICATION NO. 10/023,509

APPLICANT

Mustafa EROZ et al.

FILING DATE

GROUP

DATE SUBMITTED TO PTO: 4/22/2004						12/18/2001					2133		
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*EXAMINER INITIAL		DOCUMENT NUMBER		DATE	COUNTRY		CLASS SUB		LASS	S TRANSLATION YES/NO/ABS			
	1	2001-5129	14 8	3/28/2001	Japan		1			YES (See next item)			
	2	WO99070 ⁻	76 2	2/11/1999	PC	СТ	J			to J	rresponding PCT application to Japan Application No. 2001-512914 listed above.		
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EXAMINER							DATE	CONSIDER	EU				

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.